



PS323CSAE

Part Number:	PS323CSAE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH DUAL SPST 8SOIC
Datasheets:	 PS323CSAE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3275 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

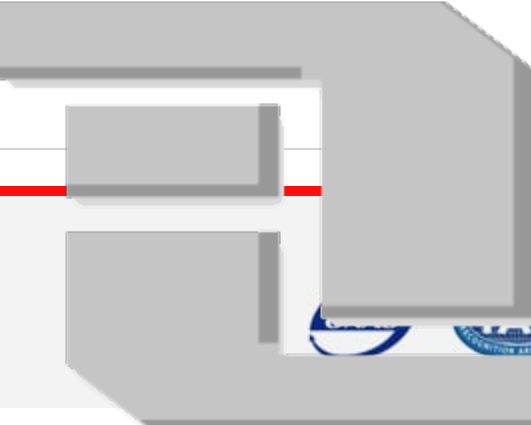
Specifications of PS323CSAE

PART NUMBER	PS323CSAE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH DUAL SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3275 pcs
DATA SHEET	 PS323CSAE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.5 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	75ns, 50ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	35 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 35 Ohm 8-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	PS323
-3DB BANDWIDTH	-

Related Tags

Diodes Incorporated PS323CSAE	PS323CSAE Distributor	PS323CSAE Supplier
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Zetex Semiconductors (Diodes Incorporated) PS323CSAE		

Related Products

 PS3216GT2-R50-T5 Manufacturers: Susumu Description: POWER DIVIDER 6DB .25W 1206 SMD In stock: 18352 pcs RFQ	 PS321CPA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8DIP In stock: 4096 pcs RFQ
 PS323ESAEX Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST SOIC In stock: 3062 pcs RFQ	 PS323ESAE Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 42729 pcs RFQ
 PS323ESA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8SOIC In stock: 6519 pcs RFQ	 PS323CPA Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPST 8DIP In stock: 6616 pcs RFQ
 PS3216GT2-R50-T1 Manufacturers: Susumu Description: CHIP POWER SPLITTER 1206 SIZE, 0 In stock: 38471 pcs RFQ	 PS323CUAEX Manufacturers: Diodes Incorporated Description: IC ANLG SW SPST DUAL NO 8-MSOP In stock: 7025 pcs RFQ
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